# The Arkansas BEAD Program

Technical Assistance | "Benefit of the Bargain" (BB) Round Guidance





- When is the BB Round open?
- How will applicants bid on locations during the BB round?
- 3 How will Priority bids be defined for the BB round?
- 4 How will subgrantees be selected during the BB round?
- What resources are available?
- 6 Key reminders

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#### BB Round Logistics | Major milestones and key dates

Activity/Milestone	Target Date(s)
Project Area Footprints (PAFs) Released	Jun. 30
BB Round Portal Demo	Jul. 2
Credential Registration for New Participants	Jul. 6
BB Round Pre-Registration	Jul. 7 – Jul. 14
BB Round Application Window	Jul. 7 – Jul. 14
Publication of high-level BB Round Results	Jul. 28
Negotiations (if needed)	Jul. 29 – Aug. 1
Final Proposal Public Comment Window	Aug. 11 – Aug. 18
Submission of Final Proposal to NTIA	Aug. 29



#### **BB Round Application Window**

The Arkansas BEAD Program's Benefit of the Bargain (BB) round is tentatively scheduled to open for 7 calendar days, from Monday, July 7 to Monday, July 14

#### **Pre-registration**



Pre-registration will be reopened to all interested applicants and will run concurrently with the BB application window

Pre-registration is required only for new applicants who have not yet successfully pre-registered for the Arkansas BEAD Program

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## Project Areas | Project areas will consist of discrete Project Area Footprints (PAFs)



#### Project Area Footprints (PAFs)

All BEAD-eligible locations are available to be included in project areas in the BB round for bidding

Project areas will be distinct "Project Area Footprints" (PAFs) consisting of groupings of CBGs.

PAFs were determined based on a variety of factors, such as contiguity, levels of competition and interest in the previous subgrantee selection process, and geographical considerations



#### Application Rules for PAFs

Applicants may bid on exactly one PAF per bid; PAFs may not be combined

Applicants may submit a maximum of 2 bids per PAF

Due to utilization of PAFs, participating applicants must submit new bids

ARConnect will allow applicants to propose to exclude select broadband serviceable locations that the applicant determines are excessively high-cost locations from the PAF

ARConnect will solicit bids during the BB Round from other potential applicants for any such eliminated BSL

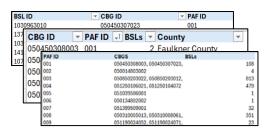
## Project Areas | ARConnect released the list of 255 PAFs on June 30, the details for which can be found on the ARConnect webpage

#### **PAF** Resources



Multiple PAF resources can be found on the ARConnect webpage

#### **PAF Data Sets**



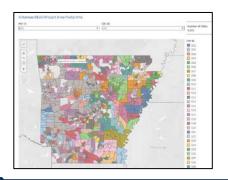
Data sets detail the CBGs, BSLs, and counties included in each PAF

#### PAF Shapefiles



Shapefiles can be uploaded to visualization software

#### **PAF** Visualizations



Visualizations allow for easy exploration of PAFs

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## Priority Broadband Projects | ARConnect adopts the updated definition of a Priority Broadband Project, as described in the PN



#### **Updated Priority definition**

#### **Priority Broadband Project**

A project that provides broadband service at speeds of no less than 100 megabits per second for downloads and 20 megabits per second for uploads, has a latency less than or equal to 100 milliseconds, and can easily scale speeds over time to meet the evolving connectivity needs of households and businesses and support the deployment of 5G, successor wireless technologies, and other advanced services



#### Impacts of updated Priority definition

ARConnect adopts a technology neutral approach for its subgrantee selection process. This means that all broadband technologies that meet the performance requirements of the IIJA and the NOFO are eligible to participate in the BEAD Program

ARConnect will not categorically exclude any given technology and will only reject treatment of an application as a Priority Broadband Project if the project could not meet the statutory definition for a specific project area

Any applicant may seek to have ARConnect treat its application as a Priority Broadband Project regardless of the technology used. Applicants will submit their request for Priority status during the application process for each bid

Applicants will be required to provide supporting documentation sufficient for ARConnect to assess the network application and determine that the proposed network architecture for each specific project area meets this standard. To assist with this determination, ARConnect will require all applicants seeking Priority status to provide a Professional Engineer certification attesting to the accuracy of the scalability claims made in its application



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#### Subgrantee Selection | Summary of methodology for selection



#### **Primary Criteria**

In deciding among competing applications covering the same general project area, ARConnect will choose the option with the lowest cost based on minimal BEAD Program outlay

ARConnect will select the combination of project proposals with the lowest overall cost to the Program. When comparing competing proposals, ARConnect shall assess total BEAD funding required to complete the project and the cost to the Program per location

If an application to serve the same general project area proposes a project cost within 15% of the lowest-cost proposal received for that same general project area on a per BSL basis, ARConnect will evaluate such competing applications based on secondary criteria



#### Secondary Criteria

#### **Preliminary Subgrantees**

- For locations where ARConnect has already identified preliminarily selected subgrantees, ARConnect will select those applications in the BB Round.
- To be eligible, the BB round application technology type must match that of the previous selection
  - If no applicant for locations was previously preliminarily selected, ARConnect will evaluate the second criterion

#### Speed of Network and Other Technical Capabilities

- ARConnect will evaluate the speed, latency, and other technical capabilities of the technologies proposed by prospective subgrantees and select the application with the highest technical capabilities (e.g., speed of network)
- If all applications have equal capabilities, ARConnect will evaluate the third criterion

#### Speed of Deployment

- ARConnect will evaluate the prospective subgrantee's binding commitment to provision service by a date and will select the application with the fastest speed to deployment
- If all applications have equal deployment timelines, ARConnect will select the lowestcost proposal received for that same general project area.















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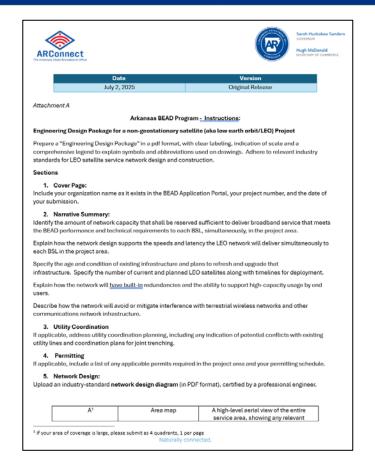
# ARConnect will only provide technical support during the BB round application window

- If you are experiencing a technical issue with the portal, please reach out to <a href="mailto:argrants@mbakerintl.com">argrants@mbakerintl.com</a>
- If you have questions regarding the application and/or the Arkansas BEAD BB round process, we encourage you to reference the following resources housed on the <u>Arkansas BEAD Webpage</u>:
  - Applicant Portal User Guide
  - Guidance on the BB Round
  - BEAD Restructuring Policy Notice
    - Application Templates (e.g., Engineering Design Packages,
  - Total Project Cost, Capital Investment Schedule, Project Implementation Plan, Letter of Commitment)

#### BB Round Resources | Additional templates added to ARConnect webpage

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#### **Engineering Design Package for a LEO Project**



**☆** Only required for applications seeking Priority status

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#### P.E. Certification for Scalability Claims

Arkansas BEAD Program – Professional Engineer Certification (Scalability)	
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provides bro downloads a equal to 100 evolving cor	I that the term "Priority Broadband Project" means a project that adband service at speeds of no less than 100 megabits per second for and 20 megabits per second for uploads, has a latency less than or milliseconds, and can easily scale speeds over time to meet the inectivity needs of households and businesses and support the of 5G, successor wireless technologies, and other advanced services.
specific proj claims set fo • Meet e • Suppo	wed the attached document describing how this application for this ect meets the criteria set forth above, and certify to the accuracy of the orth therein that the project can easily scale speeds over time to: evolving connectivity needs of households and businesses, and ort:  The deployment of 5G, and
	Successor wireless technologies, and Other advanced services.
Signed	Date
[PE STAM	IP HERE]

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## Key reminders for BB Round



You should submit your strongest applications, but keep in mind your service commitment if selected



You must **submit** within the 1-week application period. No exceptions



The applicant portal opens on Monday, July 7 at 12 p.m. CT and closes on Monday, July 14 at 6 p.m. CT